

Fig. 1

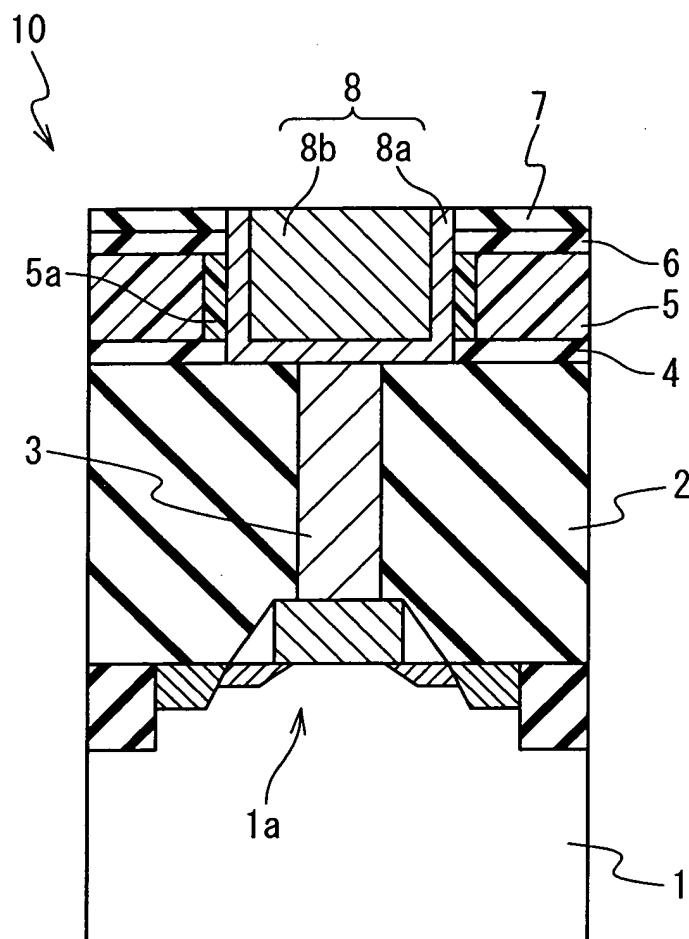


Fig. 2

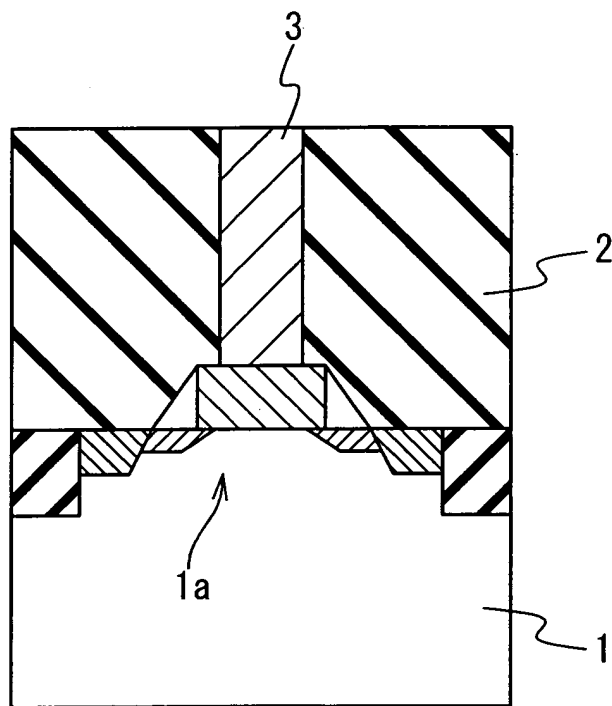


Fig. 3

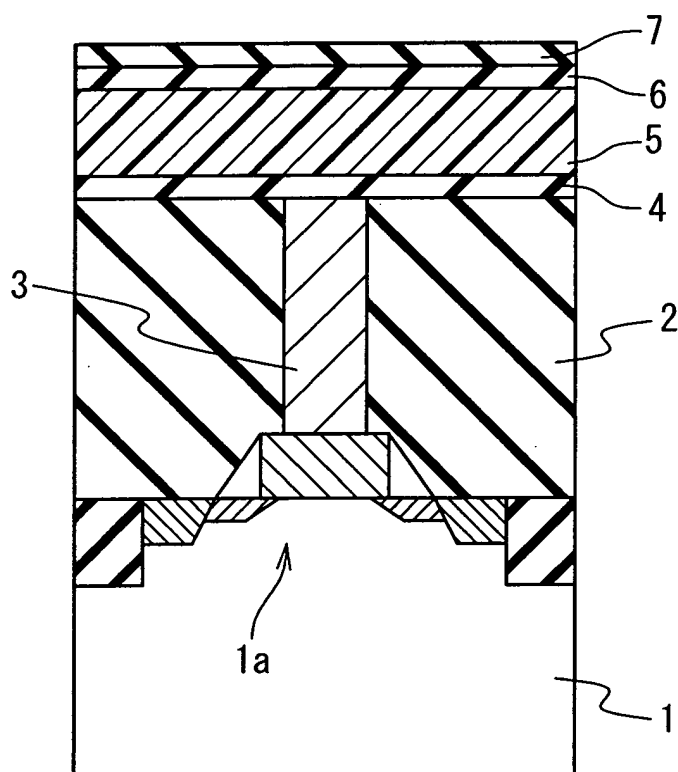


Fig. 4

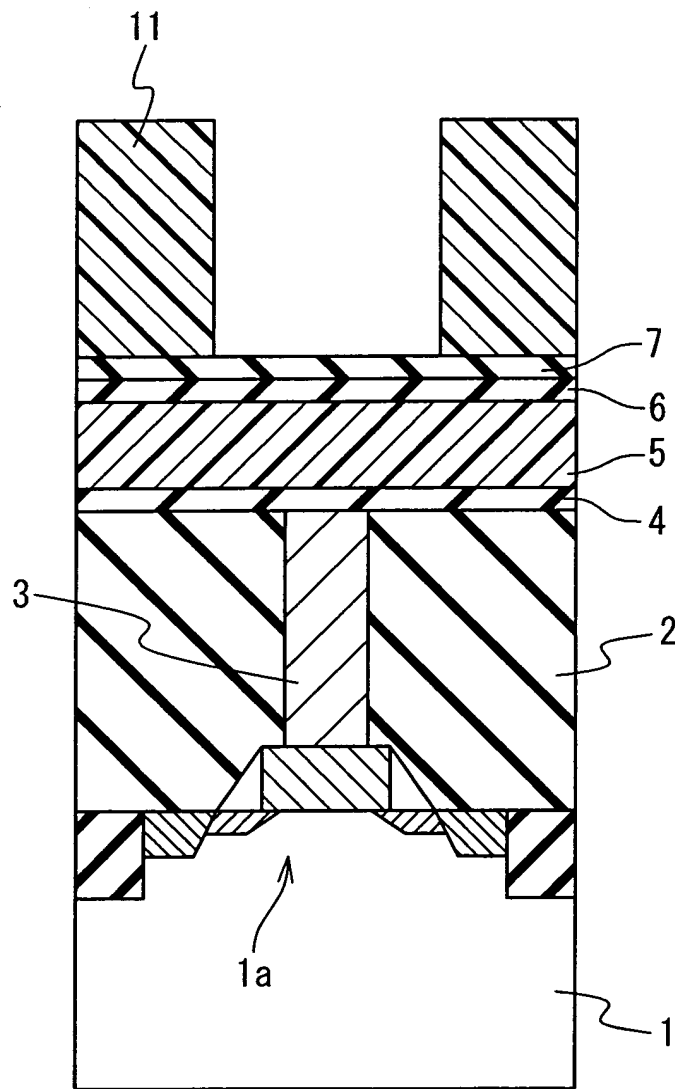


Fig. 5

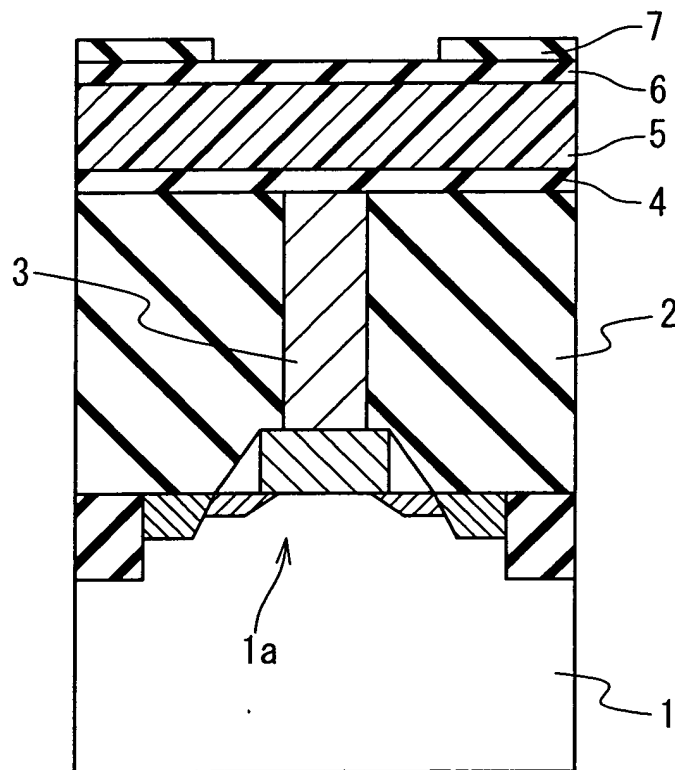


Fig. 6

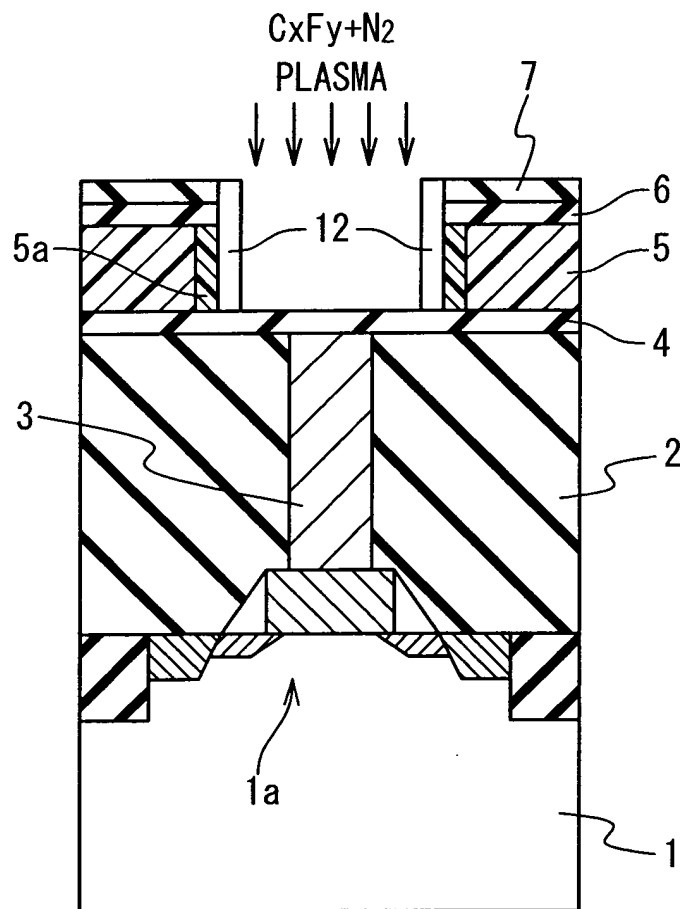


Fig. 7

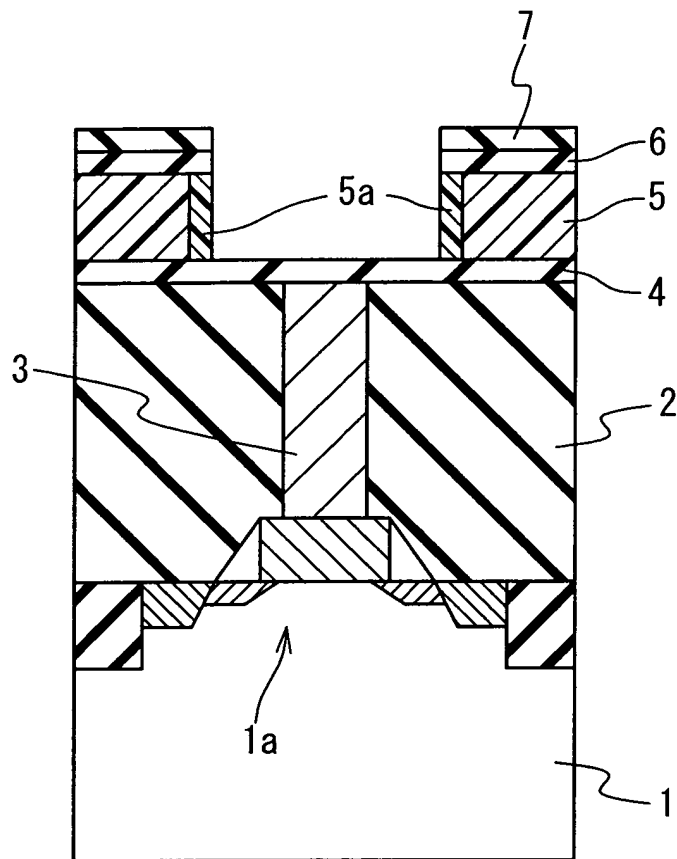
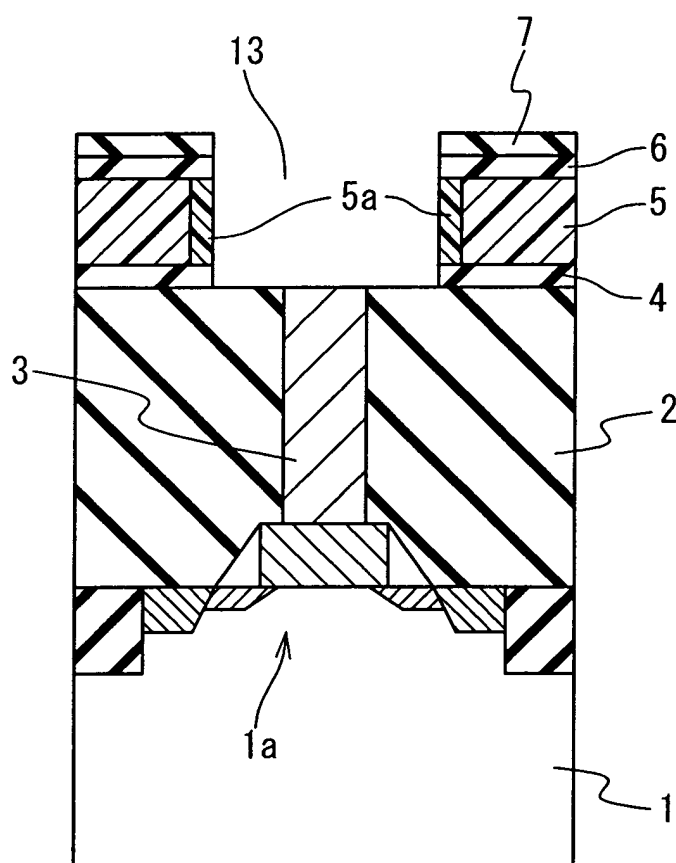


Fig. 8



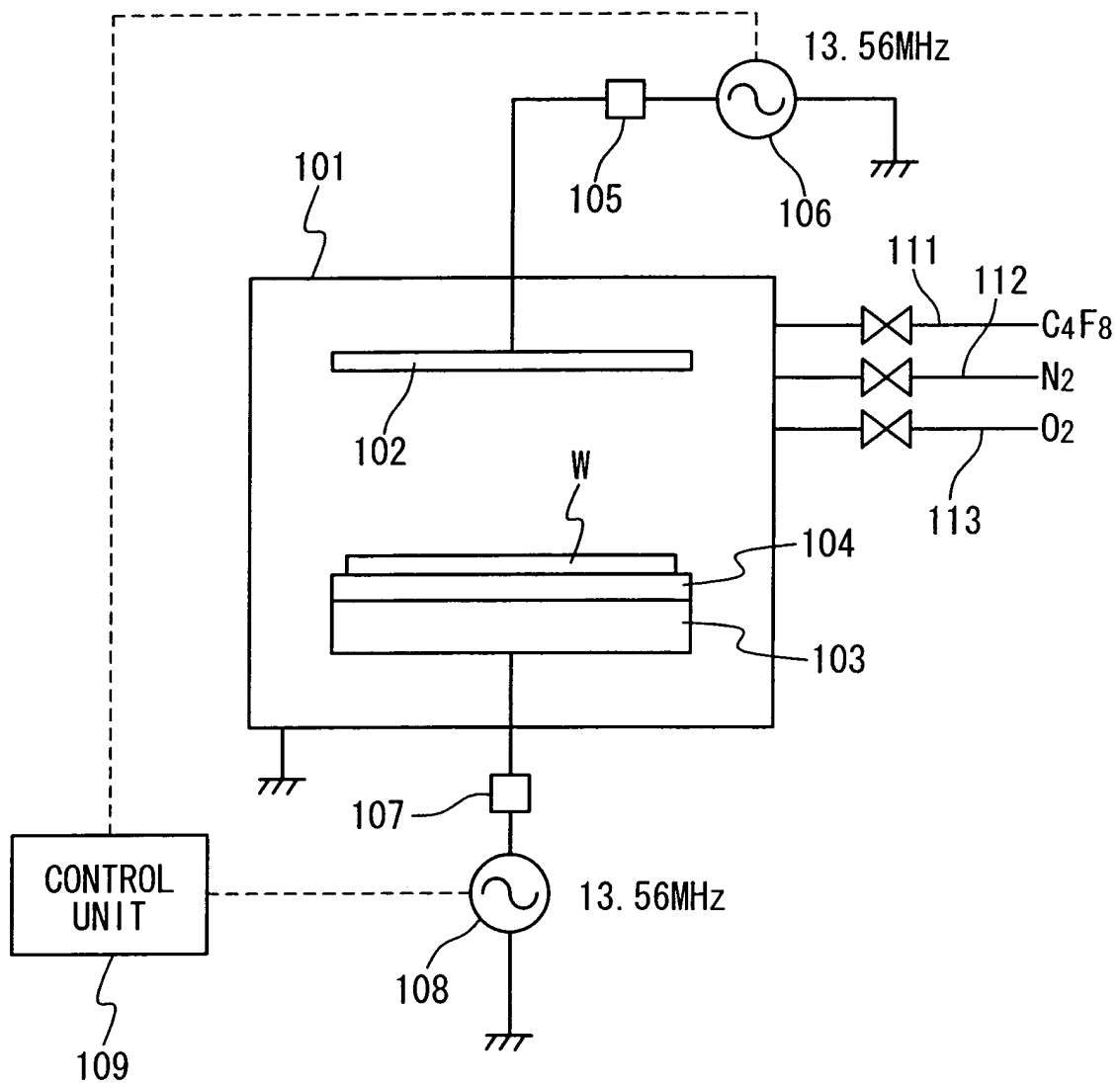


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SIGNAL INTENSITY (a. u. )	AFTER ETCHING	AFTER RINSE
CARBON (C)	5151	5976
FLUORINE (F)	2189	461
NITROGEN (N)	626	573

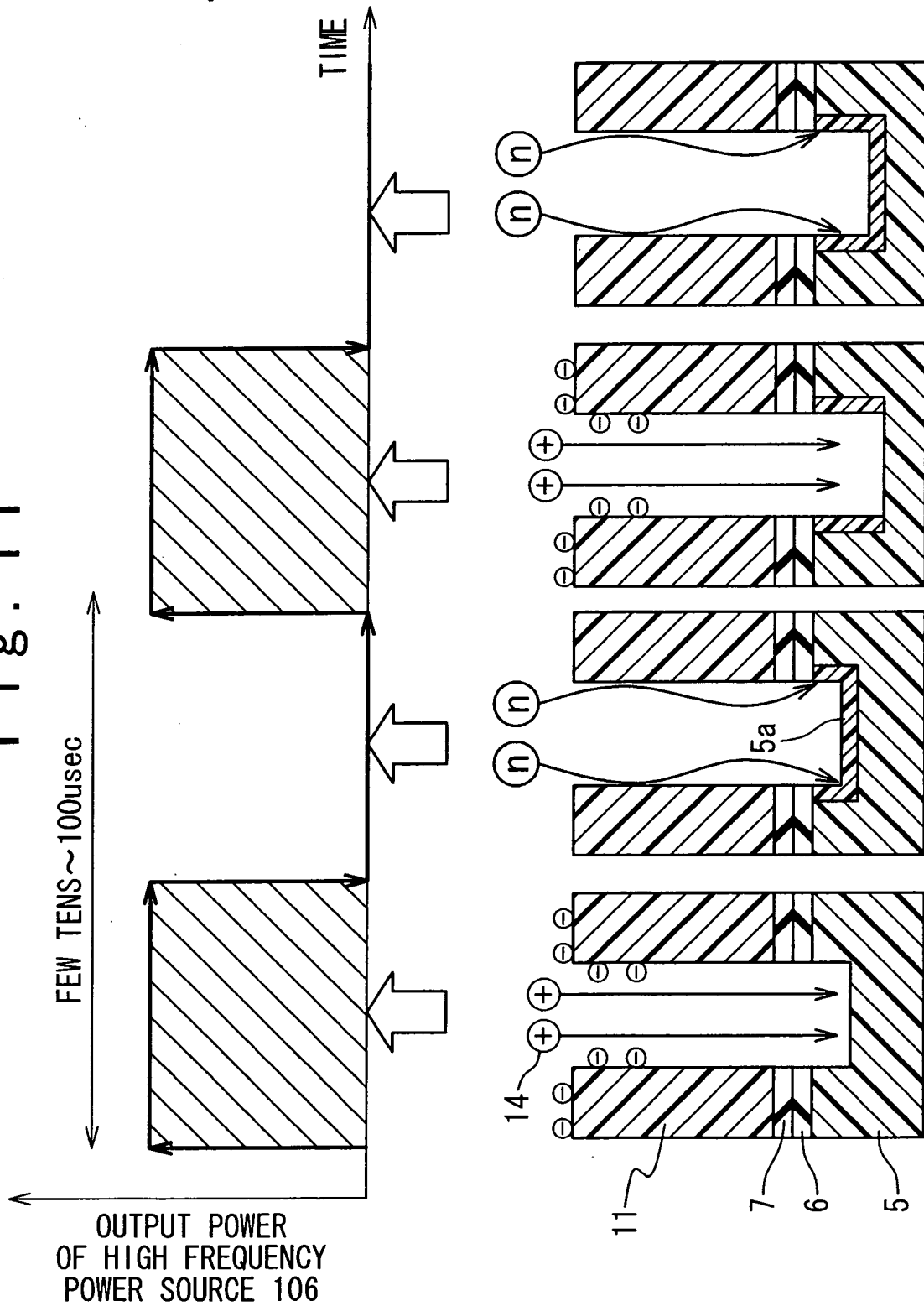
10/509898

Fig. 10



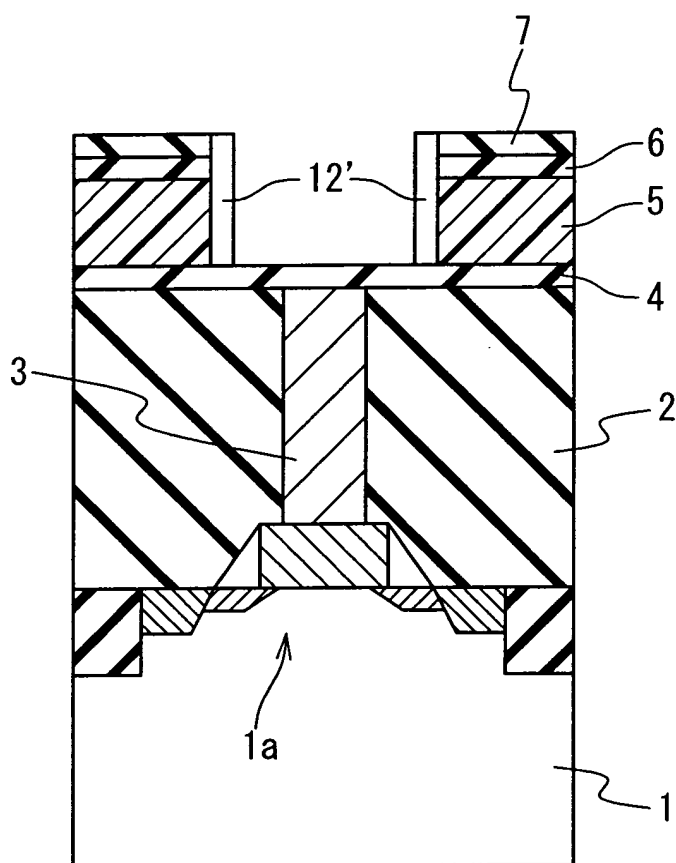
10/509898

Fig. 11



10/509898

Fig. 12



10/509898

Fig. 13

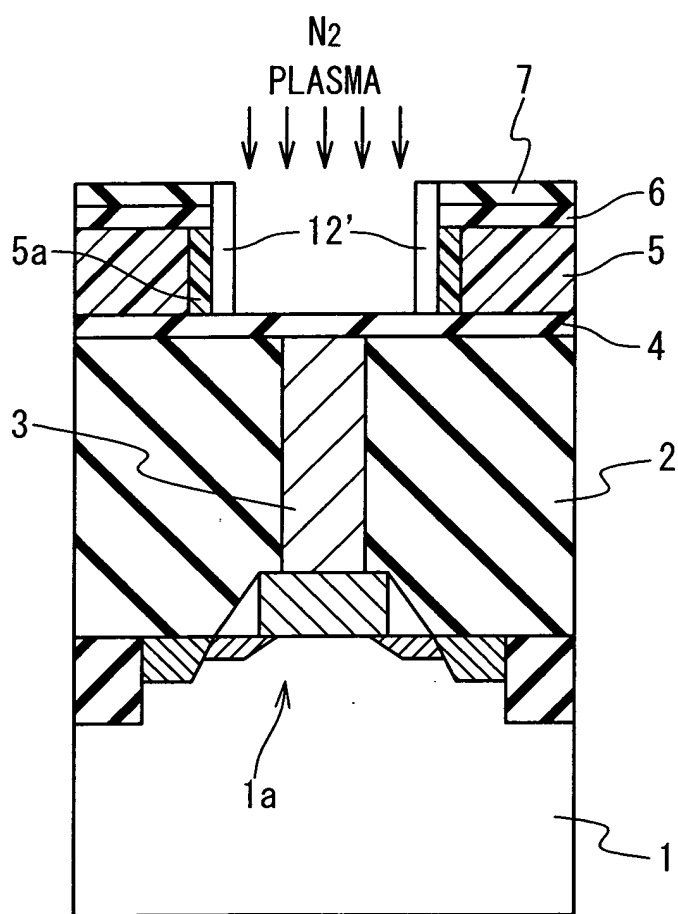


Fig. 14

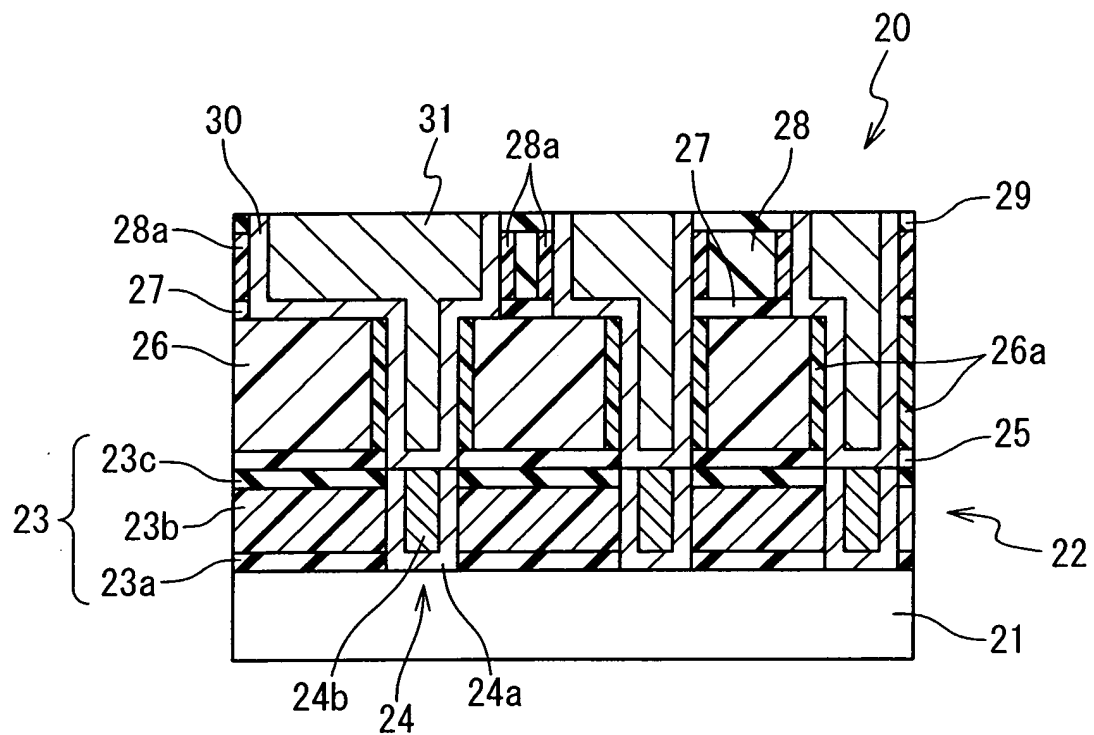


Fig. 15

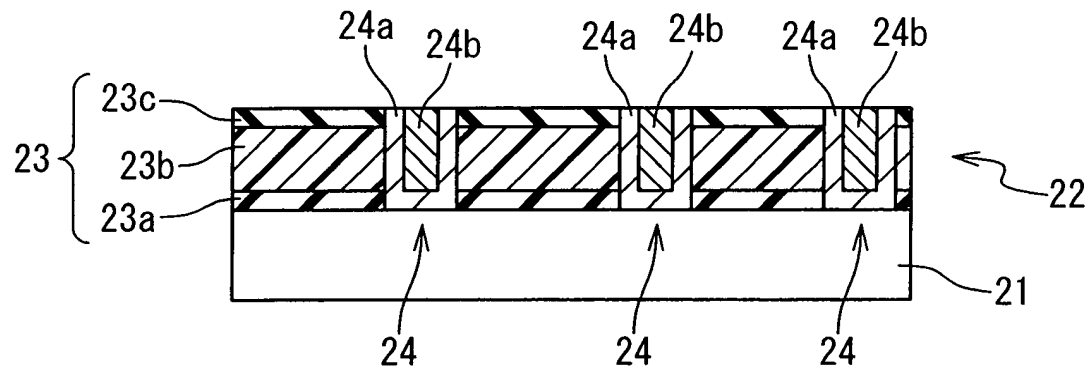


Fig. 16

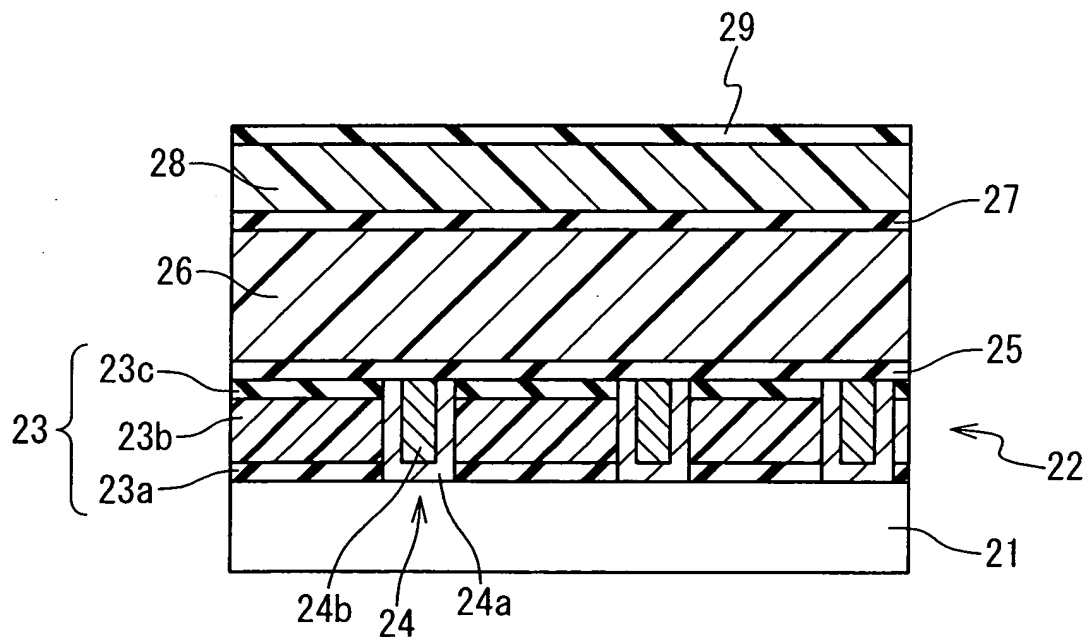


Fig. 17

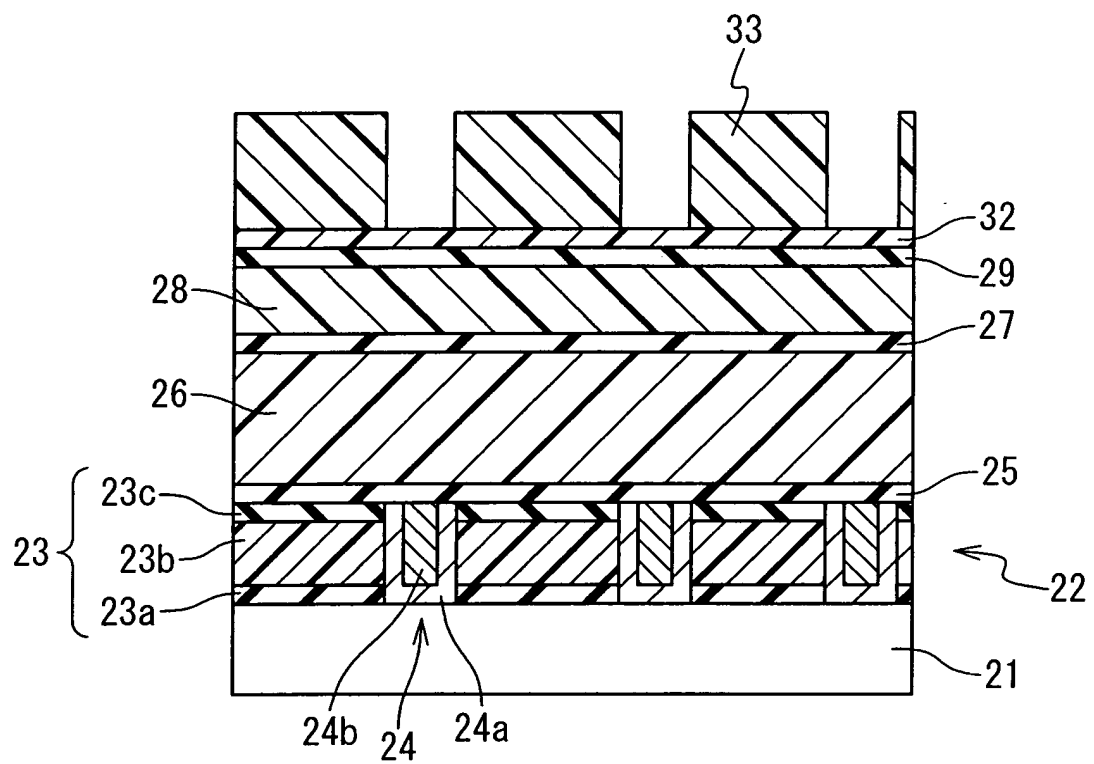
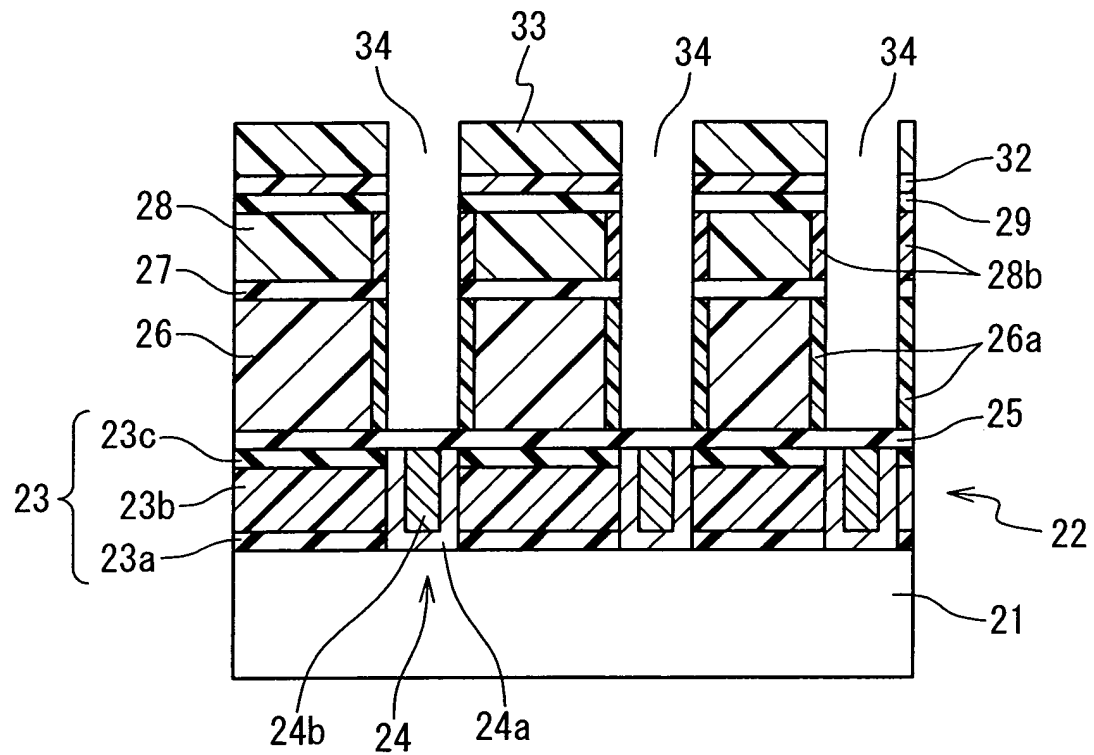




Fig. 18



10/509898

Fig. 19

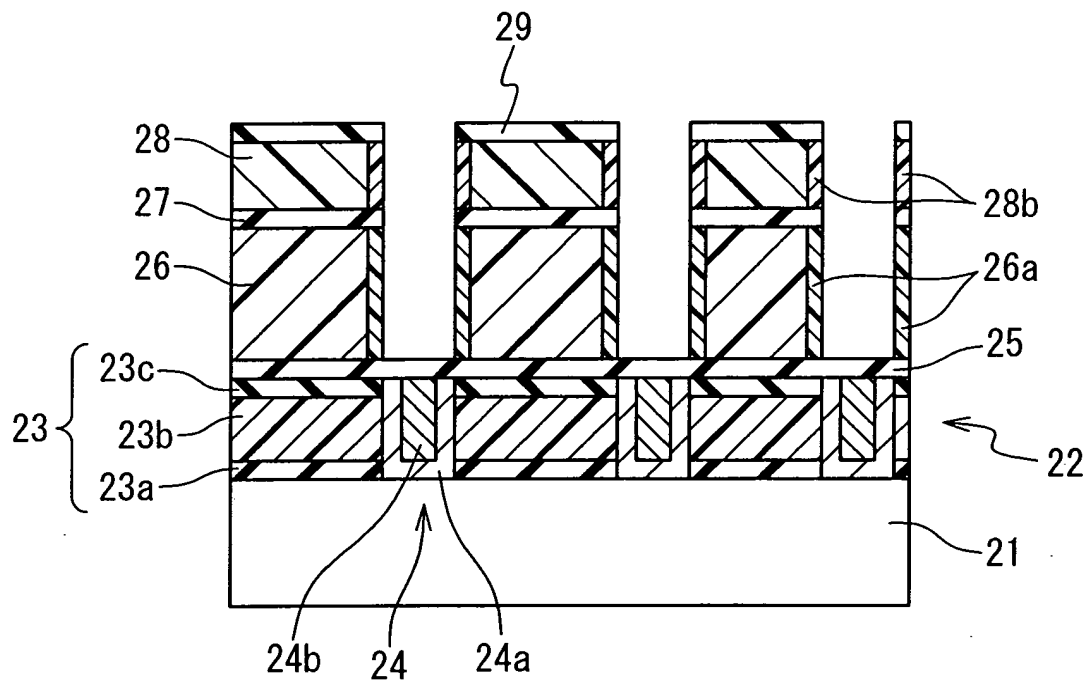


Fig. 20

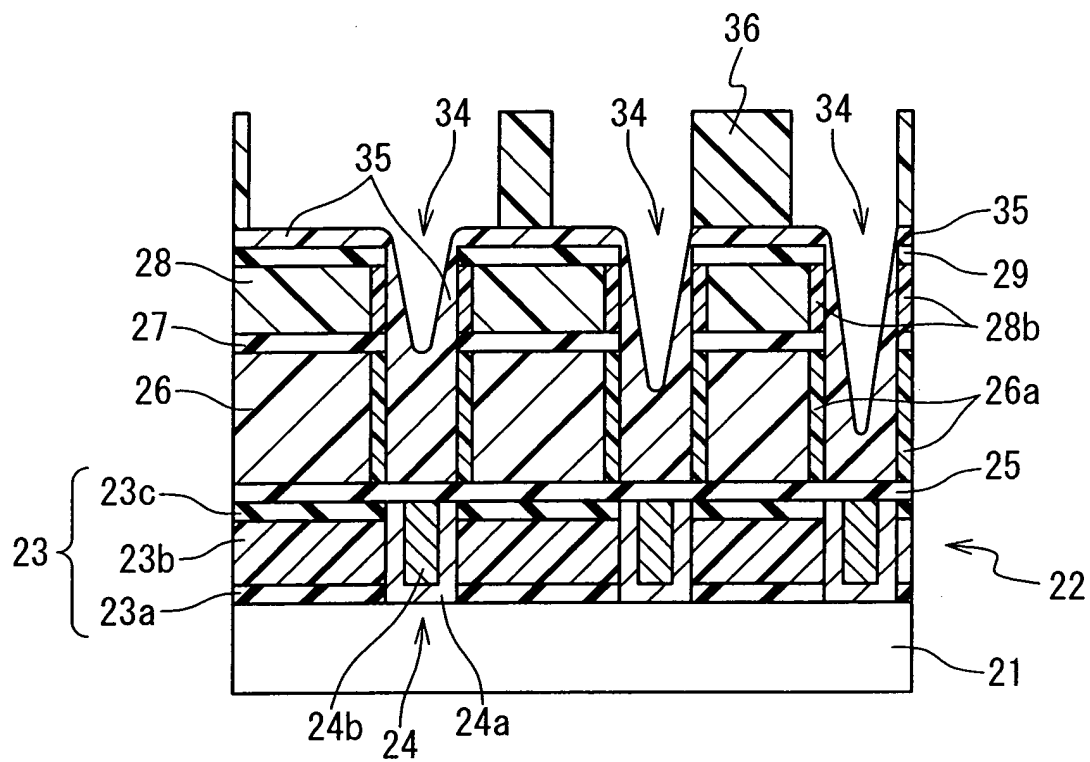


Fig. 21

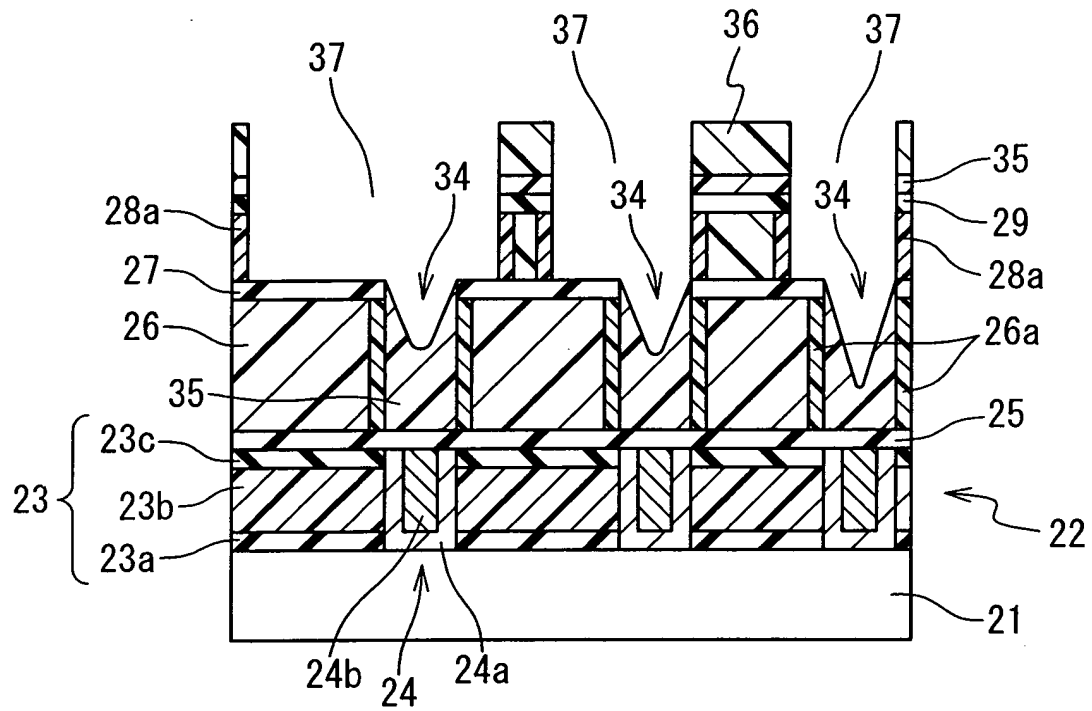




Fig. 24

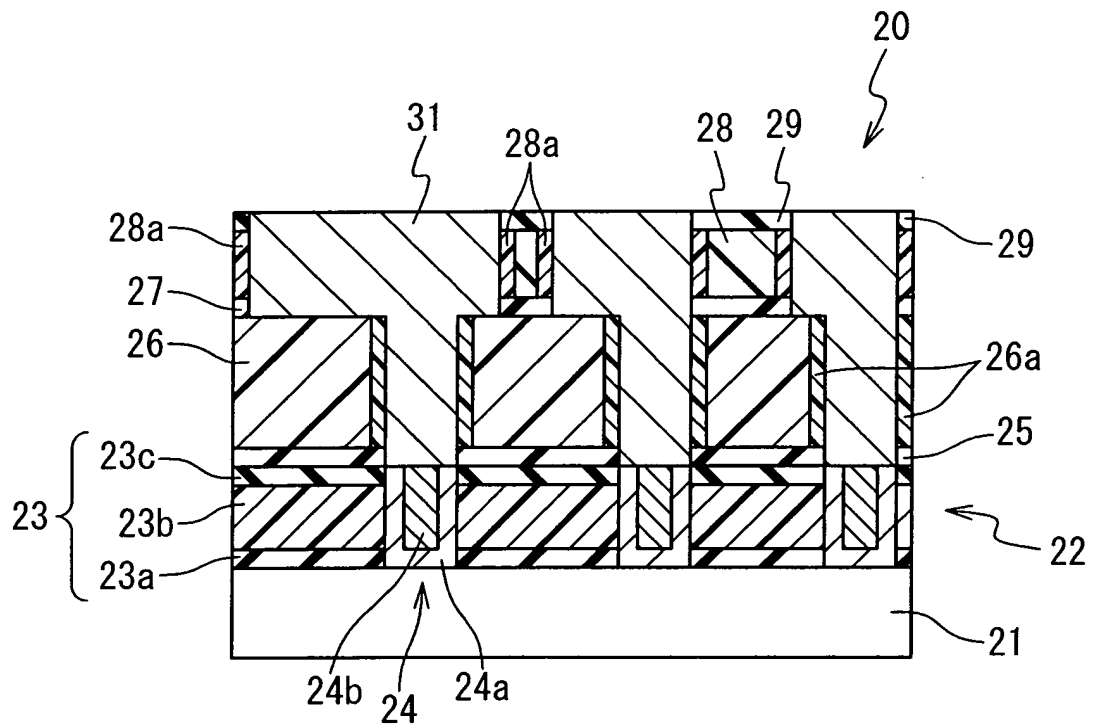


Fig. 25

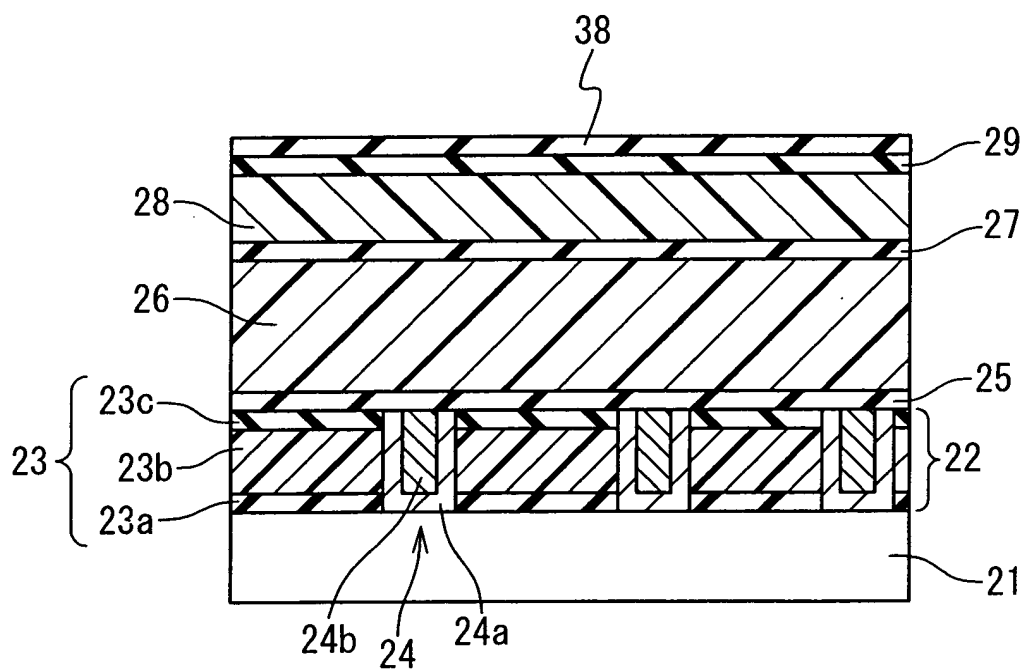


Fig. 26

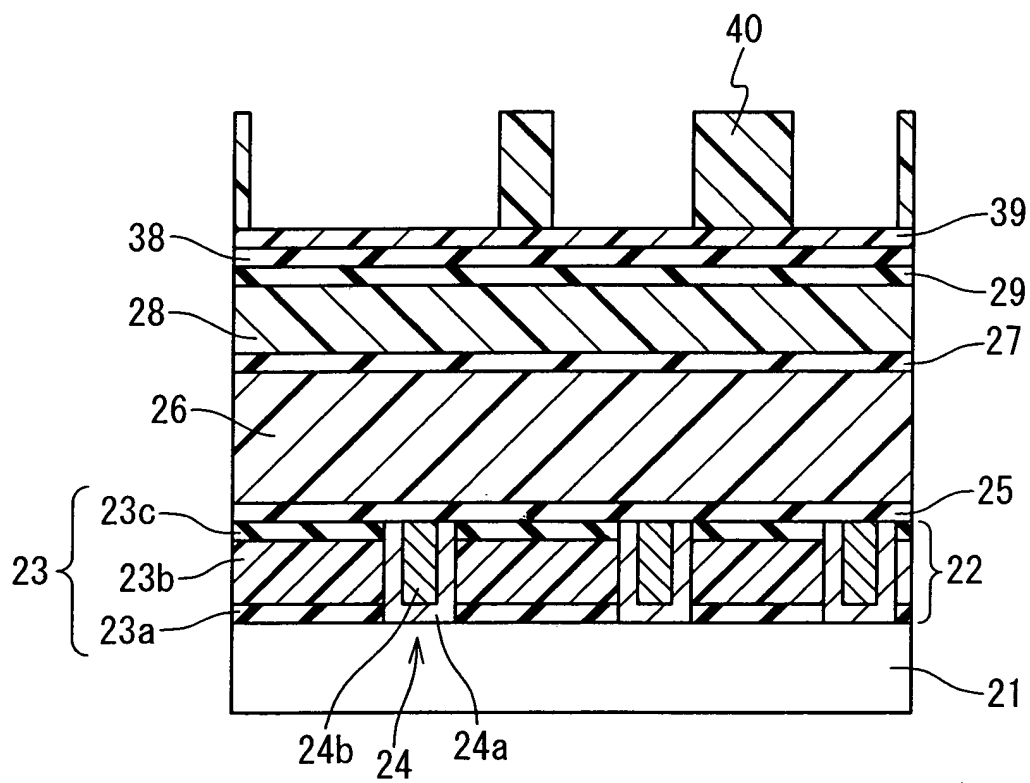




Fig. 27

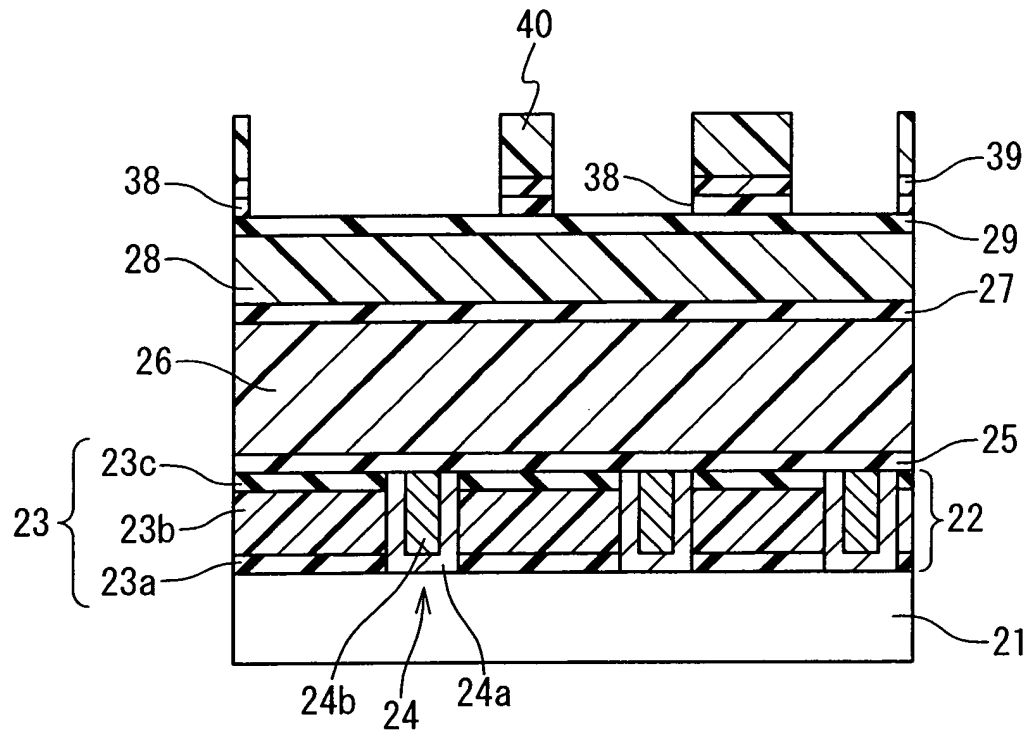


Fig. 28

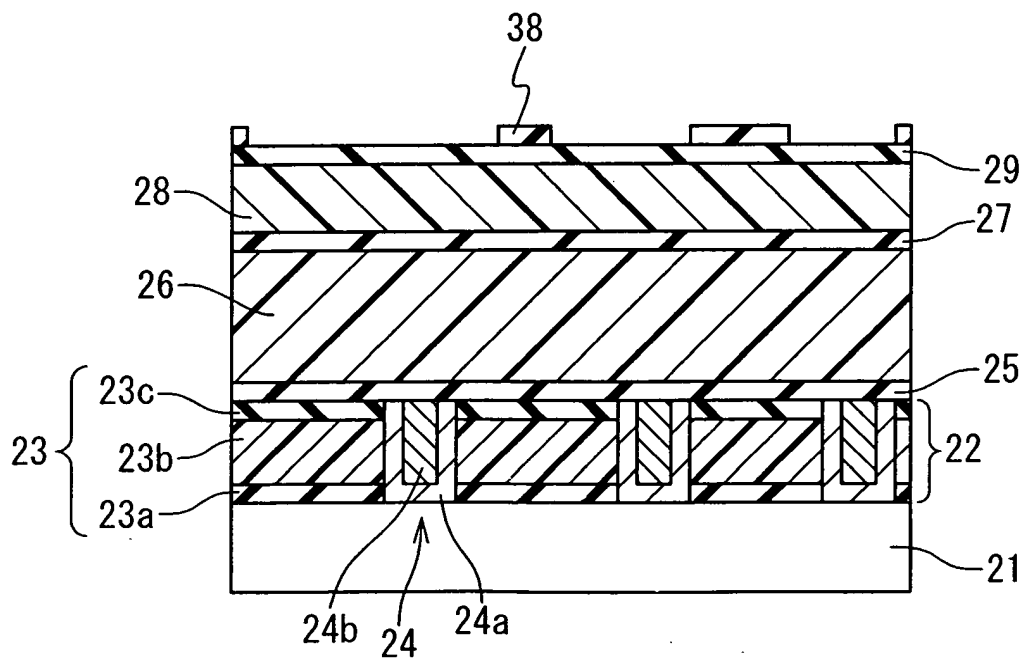


Fig. 29

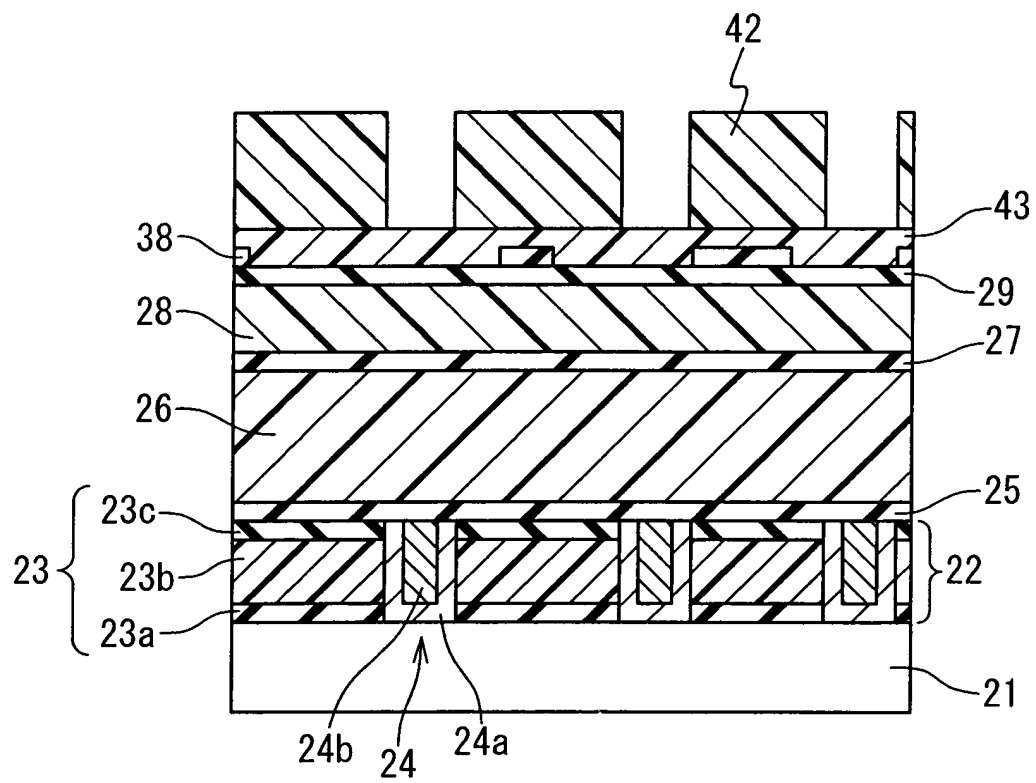


Fig. 30

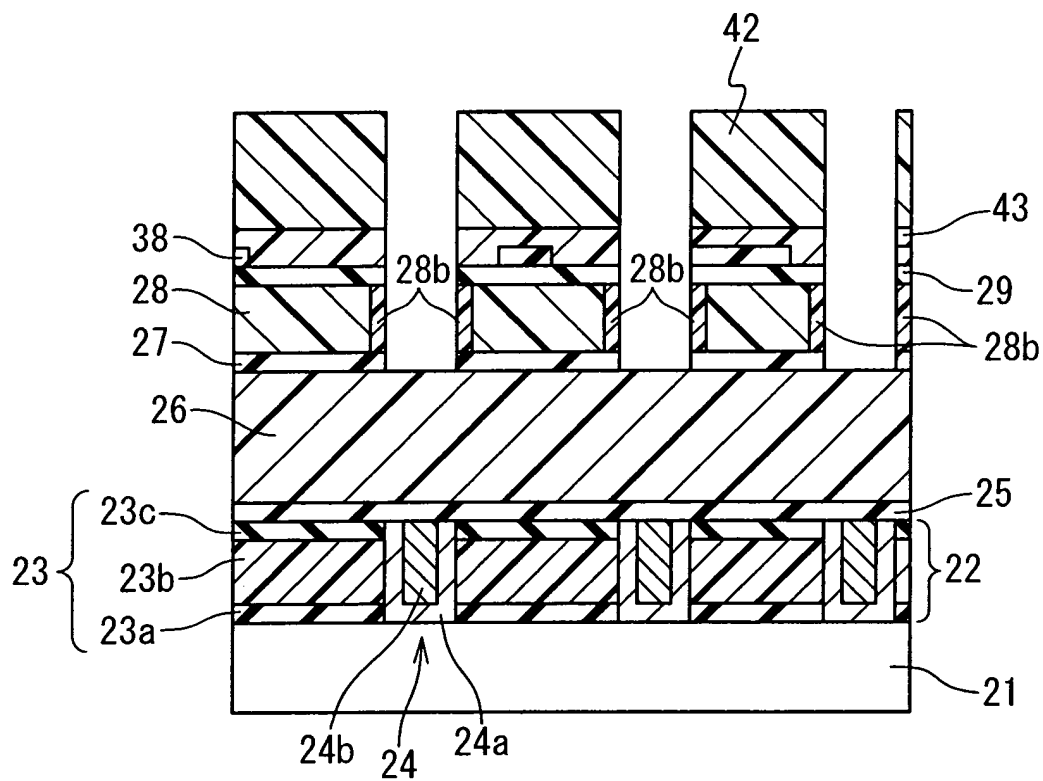


Fig. 31

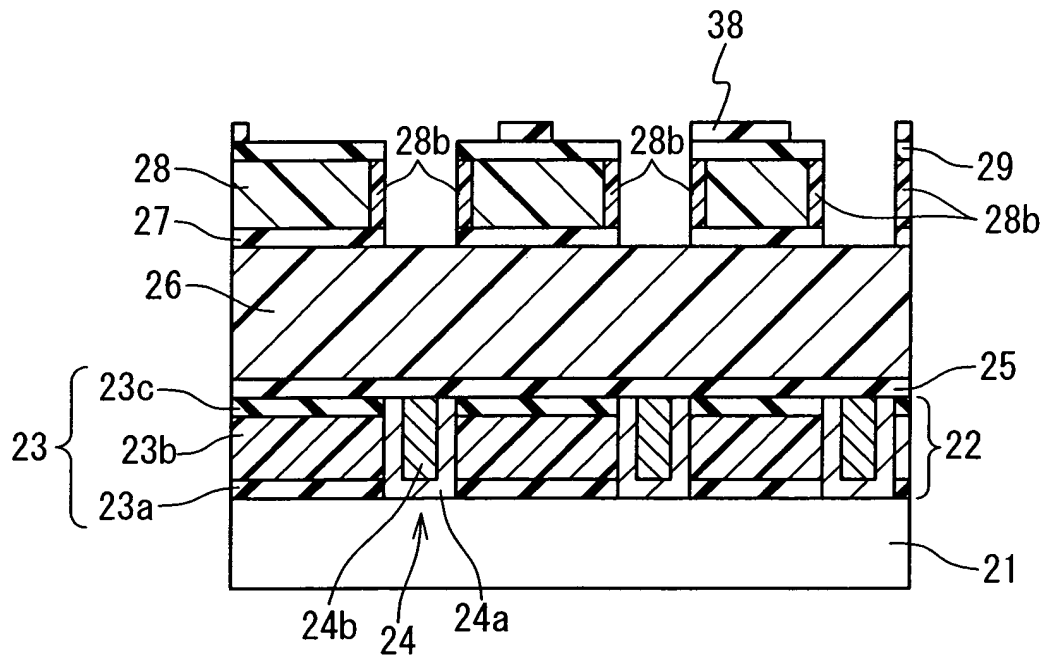


Fig. 32

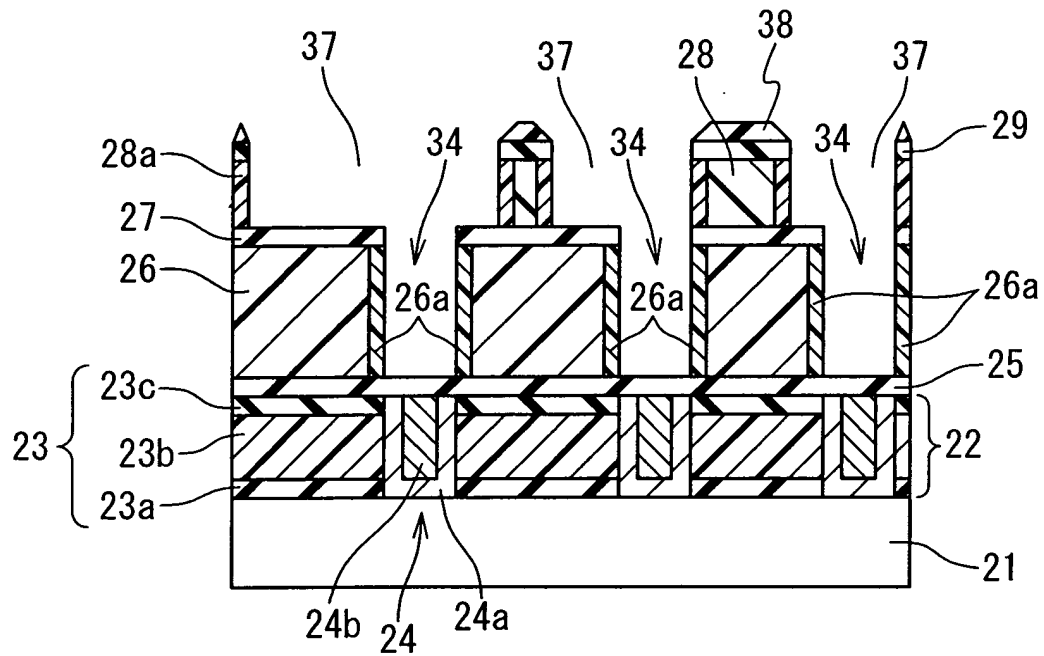


Fig. 33

